

Applicant: Peter M. Allred, et al.

Serial No.: 10/784,063

Att'y Docket No.: 7678.816.2

Filing Date: February 19, 2004

Group: 1614

Confirmation No.: 2630

DENTAL BLEACHING COMPOSITIONS AND DEVICES HAVING A
SOLID ACTIVATION ADHESIVE LAYER OR REGION AND
BLEACHING GEL LAYER OR REGION

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANTOther Documents

(including author, title, pertinent pages, etc.)

Examiner

Initial*CE 1

Technical Bulletin: Hydrogen Peroxide-Polyvinylpyrrolidone Polymer
Complexes, International Specialty Products, 1361 Alps Road, Wayne New
Jersey 07470, www.ispcorp.com (Dec. 2003)

References Cited by Applicants

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Examiner:

Cary E. Connoe

Date Considered:

10/28/04

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EXPRESS MAIL LABEL NO.: EV 443087773 US

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SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

<u>ced</u> 1	4,900,721	2/13/90	Bansemir
2	5,008,093	04/16/91	Merianos
3	5,108,742	04/28/04	Merianos
4	5,183,901	02/02/93	Login et al.
5	6,080,397	06/27/00	Pfirmann
6	6,689,344	2/10/04	Chang et al.
<u>uo</u> 7	6,730,316	05/04/2004	Chen

Examiner: *Cary E O'Connor*

Date Considered: *10/28/04*

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INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Application Publication Documents

Examiner Initial*	Patent Number	Publication Date	Name	Class	Sub Class	Filing Date	
<u>CE</u>	A1.	US 2001/0046654	11/29/01	Zavitsanos et al.	433	32	03/23/01
	A2.	US 2002/0006387	01/17/02	Sagel et al.	424	53	05/24/01
	A3.	US 2002/0006388	01/17/02	Sagel et al.	424	53	05/24/01
	A4.	US 2002/0012685	01/31/02	Sagel et al.	424	401	05/24/01
	A5.	US 2002/0018754	02/14/02	Sagel et al.	424	49	03/15/99
	A6.	US 2002/0081555	06/27/02	Wiesel	433	215	02/04/02
	A7.	US 2002/0164292	11/07/02	Peterson et al.	424	53	01/25/02
	A8.	US 2002/0182154	12/05/02	McLaughlin	424	53	08/08/01
	A9.	US 2002/0187111	12/12/02	Xu et al.	424	53	02/22/02
	A10.	US 2002/0187112	12/12/02	Xu et al.	424	53	02/22/02
	A11.	US 2003/0003421	01/02/03	Besenheider et al.	433	215	07/02/01
	A12.	US 2003/0012747	01/16/03	Peterson	424	53	03/23/01
<u>CE</u>	A13.	US 2003/0036037	02/20/03	Zavitsanos et al.	433	215	08/05/02

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<u>CEO</u>	A14.	US 2003/0044631	03/06/03	Sagal et al.	428	548	08/22/02
	A15.	US 2003/0068284	04/10/03	Sagel et al.	424	53	12/17/02
	A16.	US 2003/0068601	04/10/03	Zavitsanos et al.	433	215	11/20/02
	A17.	US 2003/0082114	05/01/03	Kim et al.	424	53	02/13/01
	A18.	US 2003/0133884	07/17/03	Chang et al.	424	53	09/13/02
↓	A19.	US 2003/0194382	10/16/03	Chang et al.	424	53	06/20/02
<u>CEO</u>	A20.	US 2003/0198606	10/23/03	Kim et al.	424	53	05/27/03

U.S. Patent Documents

Examiner Initial*	Patent Number	Issue Date	Name	Class	Sub Class	Filing Date	
<u>CEO</u>	A21.	2,835,628	05/20/58	Saffir	167	84	04/01/57
	A22.	3,688,406	09/05/72	Porter et al.	32	40 R	08/07/70
	A23.	Re. 33,093	10/17/89	Schiraldi et al.	424	676	11/16/88
	A24.	5,112,225	05/12/92	Diesso	433	48	08/02/91
	A25.	5,310,563	05/10/94	Curtis et al.	424	616	10/25/91
↓	A26.	5,326,685	07/05/94	Gaglio et al.	433	215	09/14/92
<u>CEO</u>	A27.	5,346,061	09/13/94	Newman et al.	206	221	08/06/92

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<u>CD</u>	A28.	5,425,953	06/20/95	Sintov et al.	424	404	04/22/92
	A29.	5,575,654	11/19/96	Fontenot	433	215	03/15/94
	A30.	5,562,449	10/08/96	Jacobs et al.	433	215	04/18/95
	A31.	5,611,687	03/18/97	Wagner	433	80	11/06/95
	A32.	5,616,027	04/01/97	Jacobs et al.	433	37	04/15/96
	A33.	5,639,445	06/17/97	Curtis et al.	424	49	01/06/94
	A34.	5,707,235	01/13/98	Knutson	433	213	04/03/95
	A35.	5,711,935	01/27/98	Hill et al.	424	49	05/10/94
	A36.	5,769,633	06/23/98	Jacobs et al.	433	37	03/05/97
	A37.	5,816,802	10/06/98	Montgomery	433	80	09/25/95
	A38.	5,846,058	12/08/98	Fischer	433	216	09/26/96
	A39.	5,863,202	01/26/99	Fontenot et al.	433	215	08/12/96
	A40.	5,879,691	03/09/99	Sagel et al.	429	401	06/06/97
	A41.	5,891,453	04/06/99	Sagel et al.	424	401	03/17/98
✓	A42.	5,894,017	04/13/99	Sagel et al.	424	401	06/06/97
<u>CD</u>	A43.	5,922,307	07/13/99	Montgomery	424	53	09/25/96

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<u>Ced</u>	A44.	5,924,863	07/20/99	Jacobs et al.	433	80	06/11/97
	A45.	5,980,249	11/09/99	Fontenot	433	80	06/11/98
	A46.	5,989,569	11/23/99	Dirksing et al.	424	401	06/06/97
	A47.	6,045,811	04/04/00	Dirksing et al.	424	401	06/06/97
	A48.	6,096,328	08/01/00	Sagel et al.	424	401	11/19/98
	A49.	6,106,293	08/22/00	Wiesel	433	215	12/04/98
	A50.	6,126,443	10/03/00	Burgio	433	215	12/21/98
	A51.	6,136,297	10/24/00	Sagel et al.	424	49	03/17/98
	A52.	6,142,780	11/07/00	Burgio	433	80	06/15/99
	A53.	6,155,832	12/05/00	Wiesel	433	215	10/08/99
	A54.	6,183,251	02/06/01	Fischer	433	48	02/26/99
	A55.	6,197,331	03/06/01	Lerner et al.	424	448	07/24/97
	A56.	6,247,930	06/19/01	Chiang et al.	433	80	09/29/99
	A57.	6,274,122	08/14/01	McLaughlin	424	53	05/17/99
<u>↓</u>	A58.	6,277,458	08/21/01	Dirksing et al.	424	42.3	03/15/99
<u>Ced</u>	A59.	6,280,196	08/28/01	Berghash	433	215	10/16/00

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<u>CU</u>	A60.	6,287,120	09/11/01	Wiesel	433	215	03/27/00
	A61.	6,322,360	11/27/01	Burgio	433	80	10/22/99
	A62.	6,331,292	12/18/01	Montgomery	424	53	11/16/98
	A63.	6,343,932	02/05/02	Wiesel	433	215	11/13/00
	A64.	6,419,903	07/16/02	Xu et al.	424	49	08/20/01
	A65.	6,419,906	07/16/02	Xu et al.	424	53	03/12/01
	A66.	6,435,873	08/20/02	Burgio	433	80	10/10/00
	A67.	6,440,396	08/27/02	McLaughlin	424	49	02/29/00
	A68.	6,458,380	10/01/02	Leaderman	424	443	11/09/00
	A69.	6,461,158	10/08/02	Sagel et al.	433	30	08/14/00
	A70.	6,488,914	12/03/02	Montgomery	424	53	10/31/2001
	A71.	6,497,575	12/24/02	Zavitsanos et al.	433	215	11/21/01
	A72.	6,500,408	12/31/02	Chen	424	53	01/27/01
	A73.	6,503,486	01/07/03	Xu et al.	424	53	02/22/02
↓	A74.	6,506,053	01/14/03	Wiesel	433	215	02/04/02
<u>CU</u>	A75.	6,514,483	02/04/03	Xu et al.	424	53	02/22/02

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<u>CD</u>	A76.	6,514,484	02/04/03	Rajaiah et al.	424	53	02/28/02
	A77.	6,551,579	04/22/03	Sagel et al.	424	53	05/29/01
	A78.	6,649,147	11/18/03	Ye, et al.	424	49	06/30/00
<u>CD</u>	A79.	6,682,721	01-27-04	Kim et al.	424	53	02/13/01

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